1.

2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No TS99-149B

Anticipated Classification of this application:

Class <u>257</u>

Subclass 782

Prior application:

Examiner:

R. Potter

Art Unit:

<u> 2822</u>

Commissioner of Patents and Trademarks Washington, D.C. 20231

FILING UNDER 37 CFR 1.53(b)
This is a request for filing a
Continuation
X Divisional
application under 37 CFR 1.53(b), of pending prior application
serial no. <u>09/442,497</u> filed on <u>11/18/99</u>
of SHENG-HSIUNG CHEN
for METHOD OF IMPROVING COPPER PAD ADHESION
Copy of Prior Application as Filed which is Attached
X I hereby verify that the attached papers are a copy of what is shown in my records to be the
above identified prior application, including 'the oath or declaration originally filed (37 CFR 1.53(b)) (Sec
6 for drawing requirements.)
X Declaration enclosed
Amendments
X Cancel in this application original claims <u>1-33</u> of the prior application before calculating the filing
fee. (At least one original independent claim must be retained for filing purposes.)
X A preliminary amendment is enclosed. (Claims added by this amendment have been properly
numbered consecutively beginning with the number next following the highest numbered original claim
in the prior application.)



CLAIMS AS FILED					
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	
BASIC FEE				\$ 710.	
TOTAL CLAIMS	6 -20=	0	x 18 =	\$ 0.	
INDEP CLAIMS	1 -3=	0	x 80 =	\$ 0.	
MULTIPLE I	DEPENDENT CLAIM	+ 260 =			

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE				\$ 710.
TOTAL CLAIMS	6 -20=	0	x 18 =	\$ 0.
INDEP CLAIMS	1 -3=	0	x 80 =	\$ 0.
MULTIPLE 1	DEPENDENT CLAIM	PRESENTED	+ 260 =	
4. Method Of Payme			·	Calculation \$ <u>710</u>
X Th	e Commissioner is her	eby authorized to char	ge the following addition	of this request is attached.
Tra abandon request i	said prior application a	m the prior application us of the fling date accorate prior application file	to this application and, orded this application.	subject to item 13 below, A duplicate Copy of this signed by (1) applicant (2)
Ssue feed X Ne 6 Priority - 35 U.S.C Priority - 35 U.S.C	e.) w drawings are enclos X formal . 119 ority of application seri	ed Informal Informal Informal Informal Informal Informal Informal Informal Informal Information Inform	onIn _	ls claimed under
7. Assignment		aniamad of record to		

X The prior application is assigned of record to

TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY

	The power of attorney in the prior a	application is to GEORGE 0. SAILE, REG. NO. 19,572				
	a. X The power appears in the original papers in the prior application					
	b. Since the power does not appear in the original papers a copy of the power in the prior					
	application is enclosed.					
	c. A new power has been executed and is attached.					
	d. X Address all future communication	ons to				
	George 0. Saile					
20 McIntosh Drive Poughkeepsie, N.Y. 12603						
A COLUMN TO THE	Please abandon the prior application	the period set in the prior application has run) en filed to extend the term in the pending prior application until on when the petition for extension of time in that application is need a tiling date so as to make this application copending with				
is in the grad from the first than t	I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
		Stephen B. Ackerman, Reg. No. 37,761 Type name of person signing				
	<u>January 4, 2001</u> Date	Signature				
	20 McIntosh Drive P.O. Address of Signatory	Inventor				
	Poughkeepsie, NY 12603	Asssignee of complete interest				
	1 oughneepsie, NT 12003	Person authorized to sign on behalf of assignee				
	Telephone No.: (914) 452-5863	X Attorney or agent of record				

8. Power of Attorney